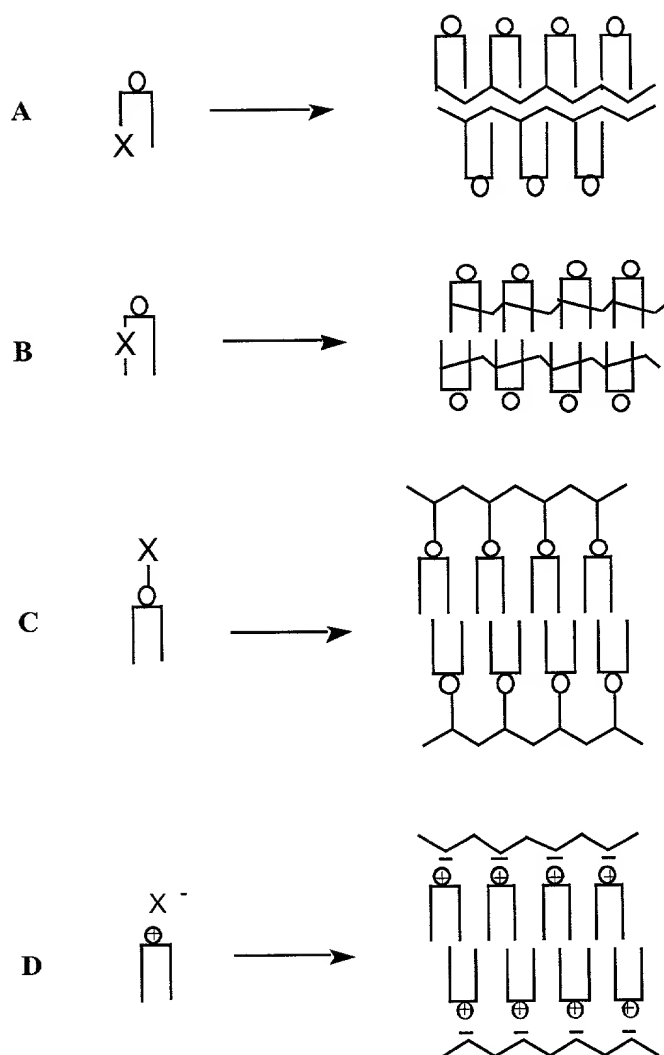


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**FIGURE 1: PRIOR ART**

## FIGURE 2

Sorbyl, Acryloyl, Methacryloyl, Vinyl ester, Dienoyl

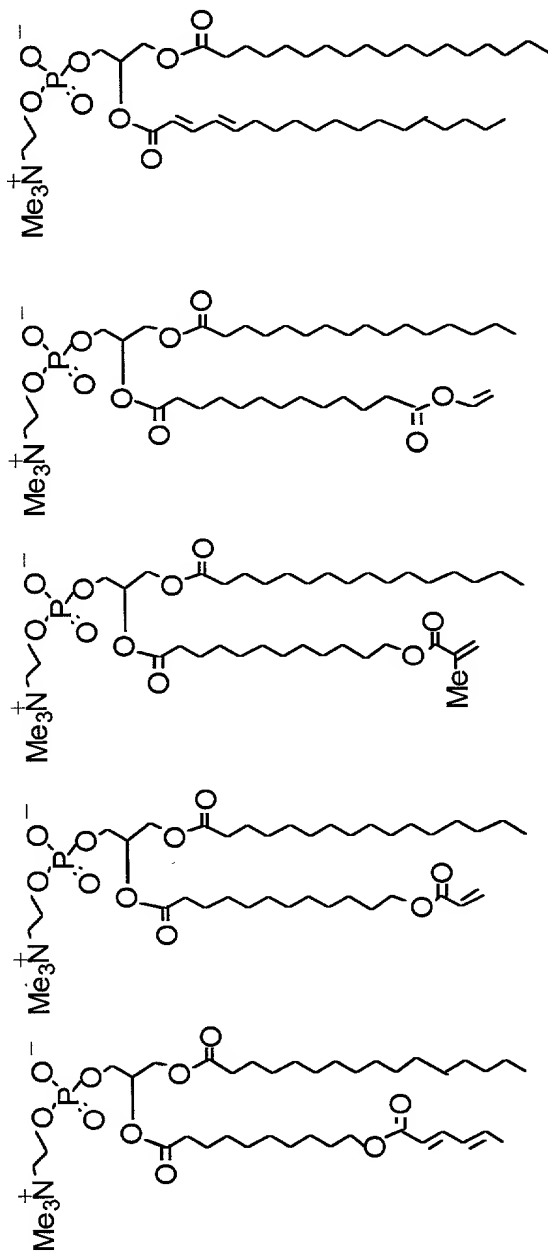


FIGURE 3  
Bis-substituted Radiation Sensitive Lipids

Sorbyl, Acryloyl, Methacryloyl, Vinyl ester, Dienoyl

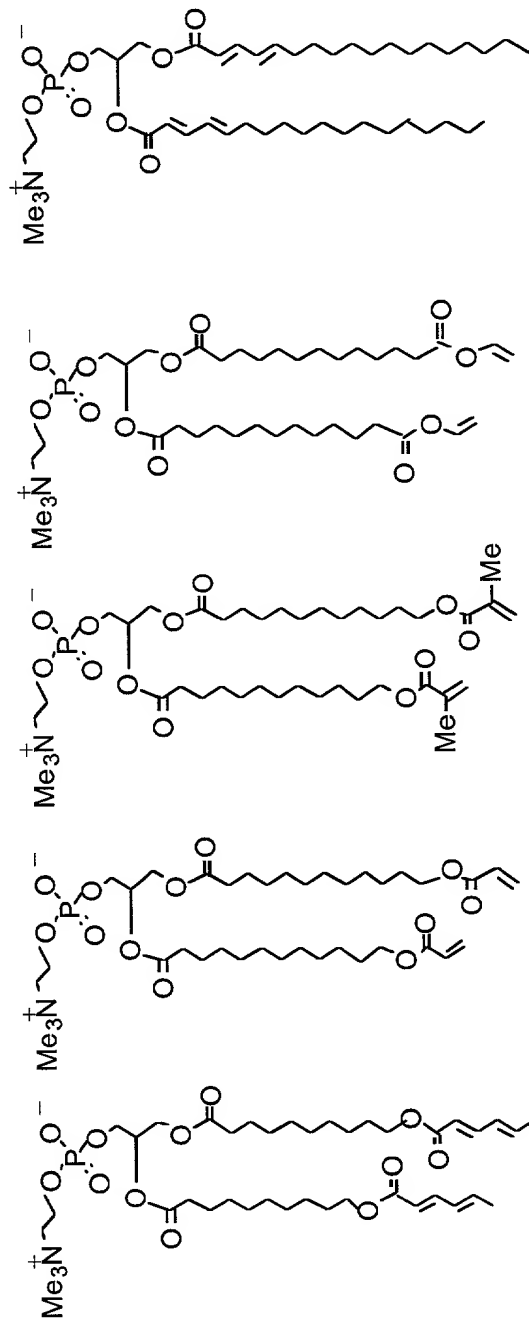
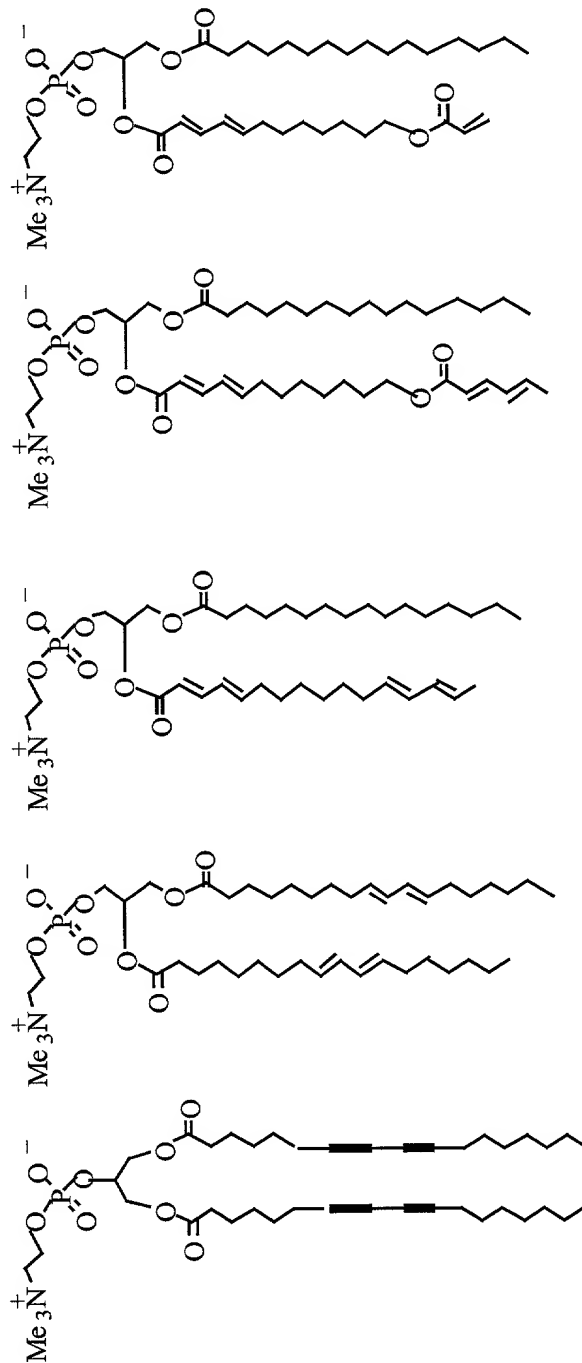
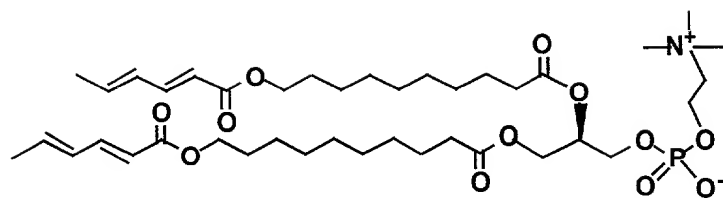


FIGURE 4

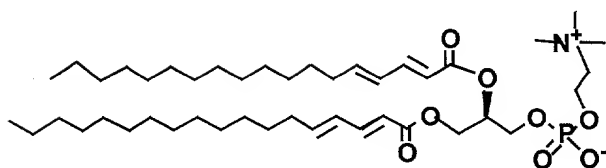
# Additional Radiation Sensitive Lipids

Diacetylenyl, Dienyl, Dienoyl dienyl, Dienoyl sorbyl, Dienoyl acryloyl

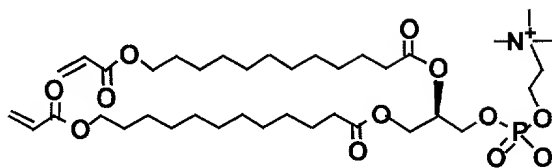




bis-SorbPC (1)



bis-DenPC (2)



bis-AcrylPC (3)

**FIGURE 5: Selected Polymerizable  
Phosphatidylcholines used in Radiation  
Sensitive Liposomes**